

NTPC Vidyut Vyapar Nigam Limited

(A Wholly owned subsidiary of NTPC Ltd)



Invites

Expression of Interest (EOI)

From

Solar/Hydro/Wind/Pumped Storage/RE-BESS (Battery Energy Storage System) /Hybrid Generators

For

Supply of Renewable Energy (RE) and RE-RTC (Round-the-Clock) Power on medium-term and long-term basis

NOTICE INVITING EXPRESSION OF INTEREST (EOI)

EOI No.: NVVN/CandM/RE-155/2022-23

Date:01.09.2022

Supply of Renewable Energy (RE) and RE-RTC (Round-the-clock) Power from Solar/Hydro/Wind/Pumped Storage and RE-BESS (Battery Energy Storage System)/Hybrid Generators on Medium Term / Long term basis

1. Introduction

NTPC Vidyut Vyapar Nigam Ltd. (NVVN) is a wholly owned subsidiary of NTPC Limited, India's largest power producer. NVVN was established with the objective of carrying out the business of Purchase / Sale of all forms of electrical power from SEBs, Power Distribution Companies, other organizations, and bulk power consumers etc., in India and abroad. NVVN is the only PSU specializing in power trading business, and, as per the latest CERC regulation, we hold the highest category 'I' trading license. We have also been designated as Nodal Agency by Govt of India for implementation of grid connected Solar Power Projects under National Solar Mission Phase-I. NVVN is also the third-party Bid process coordinator of the scheme for Flexibility in Generation and Scheduling of Thermal/Hydro power stations through bundling with Renewable Energy and Storage Power.

2. Intent of the Expression of Interest (EOI)

The purpose of inviting this EOI is to solicit proposals from interested and experienced RE developers who can supply Renewable Energy (RE) and RE-RTC (Round-the-Clock) power from Solar/Hydro/Wind/Pumped Storage and RE-BESS (Battery Energy Storage System)/Hybrid power plants on medium term and long-term basis.

The EOI will also be used to arrive at uniform specification & parameters for the proposed procurement and to collect the information about probable suppliers. On receipt of EOI, technical discussions/presentations may be held with the RE Generators, who are prima facie, considered technically capable for supply of RE power and RE-RTC power.

3. Conditions under which this EOI is issued:

- 3.1 This EOI is not an offer and is issued with no commitment. NVVN reserves the right to withdraw the EOI and change or vary any part thereof at any stage.
- 3.2 NVVN reserves the right to withdraw this EOI if such action is in the best interest of NVVN.
- 3.3 NVVN reserves the right to finalize specification as per the requirement. Details submitted by the applicants may or may not be the part of the final specification.

3.4 Timing and sequence of events resulting from this EOI shall be determined by NVVN

3.5 NVVN will not provide any LAND for installation of RE-RTC facility.

4. Eligibility conditions for Participation in EOI

4.1 Solar/Hydro/Wind/Pumped Storage/RE-BESS (Battery Energy Storage System)/Hybrid Generators (herein after called Applicant) having GSTIN and PAN shall be eligible to participate in the EOI.

4.2 The Applicant should have a commercially operational RE Generating plant or RE/RE-Storage project expected to be commissioned on or before **31.12.2023**. Generators who have already obtained investment approval / awarded contract for main package would be eligible. The delivery point would be Generator Ex-Bus.

4.3 The Applicant should quote a minimum RE supply quantum of **10 MW**.

4.4 The Applicant should be a Company/ Sole Proprietorships / Partnerships / Limited Liability Partnerships / Consortium / Cooperative Societies registered in India AND/ OR Non-Resident Indians/Persons of Indian Origin AND/OR a Multi-National Company having its registered office in India / Overseas Corporate Bodies having its registered office in India.

5. Submission of EOI

5.1 Interested Applicants may download the documents of EOI free of cost from **<https://ntpctender.ntpc.co.in>, <https://eprocurementpc.nic.in> & www.nvvn.co.in**

5.2 Applicants may send their queries related with EOI through e-mail to **nvvnbd@ntpc.co.in**

5.3 The Applicant is required to submit the EOI application complete in all respects in soft copy. The copy of EOI application shall be e-mailed to following: **nvvnbd@ntpc.co.in, ganeshg@ntpc.co.in & nvvncontracts@ntpc.co.in**

5.4 Publishment/Upload date of EOI : 01st September 2022

5.5 Last date for queries/ seeking clarifications : 10th September 2022

5.6 Reply to queries/clarification : 13th September 2022

5.7 EOI application Submission End Date : 20th September 2022

5.8 Response Validity : 180 Days from Last Date of submission of EOI

NVVN reserves the right to accept or reject any or all applications, cancel/withdraw the EOI process without assigning any reason whatsoever and in such case, Applicant shall not have any claim arising out of such action.

INSTRUCTIONS TO APPLICANTS

- Applicant should note that this is Expression of Interest (EOI) to enlist interested parties for Supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) power from Solar/Hydro/Wind/Pumped Storage/RE-BESS (Battery Energy Storage System)/Hybrid Generators. Applicant should note that it is not the tender/bid invitation.
- For expression of interest, Application Form and Annexures given in the EOI shall be duly filled and sent to NVVN by the APPLICANT in soft copy only.
- Applicants should thoroughly read EOI before filling and submitting the application.
- While submitting the application form, applicant must ensure that they have provided following information without which EOI shall be rejected:
 - GSTIN and PAN of firm (or individual if applying as individual) and supporting documents of the same.
 - Address/ Contact number/ e-mail address/ Name of Contact person
- The application of EOI shall comprise of the following:

A) Form of Application:

The Application Form shall indicate willingness of Applicant to participate in the RFP/ forthcoming tendering process, as and when NVVN invites the same. The Application Form shall be submitted on the Letter head of the company.

B) Annexures:

Following are the annexures required to be filled and submitted by Applicant along with application form.

- a. **Annexure -1:** Application Form
- b. **Annexure- 2:** Applicant's Profile
- c. **Annexure- 3:** Acceptance of Fraud Prevention Policy of NTPC / NVVN
- d. **Annexure- 4:** Any other information

Annexure-I
(EXPRESSION OF INTEREST: APPLICATION FORM)

(To be submitted on Applicant's Letter Head but letter head is not required if applying as individual.)

Ref No.

Date:

GM (Trading)
NVVN Limited, 5th Floor,
Engineering Office Complex,
Plot No. A-8A, Sector- 24,
Noida, Uttar Pradesh- 201301

Dear Sir,

Sub: Expression of Interest (EOI) for Supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) Power from Solar/Hydro/Wind/Pumped Storage/RE-BESS (Battery Energy Storage System)/Hybrid Generators

We, the undersigned, express our interest for the subject EOI and declare the following:

- (a) We are duly authorized to represent and act on behalf of _____ (name of the firm).
- (b) We have examined and have no reservations to the EOI document including Amendment No(s) & Clarification No(s) _____ (if any).
- (c) With reference to your invitation for EOI dated _____, we are furnishing herewith all the required details as per the prescribed Annexures.
- (d) We hereby express our willingness to participate in RFP/ forth coming tender on which NVVN shall participate for supply of power.
- (e) NVVN and /or its authorized representatives are hereby authorized to conduct any inquiries or investigations to verify the statements, documents and information submitted in connection with this application and to seek clarifications from our bankers/suppliers and clients.
- (f) This application will also serve as authorization to seek/request information as deemed necessary from any individual or authorized representative of any institution referred in the supporting documents provided by the Applicant.

Expression of Interest for Supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) Power from Solar/Hydro/Wind/Pumped Storage and RE-BESS (Battery Energy Storage System)/Hybrid Generators

(g) NVVN and /or its authorized representatives may contact the following nodal persons for further information on any aspects of the application:

Name and designation of contact Person	Address for Communication	Telephone No	Email ID

(h) This application is made in the full understanding that:

1. Through this EOI, NVVN intends to identify interested and eligible generators in India to supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) Power from Solar/Hydro/Wind/Pumped Storage/RE-BESS (Battery Energy Storage System)/Hybrid Generators. This EOI is not intended for empanelment of Applicant or pre-qualification of Applicant.
 2. EOI process will be subject to verification of all information submitted, at the discretion of NVVN.
 3. NVVN Ltd reserves the right to accept or reject any or all applications, cancel/withdraw the EOI process without assigning any reason whatsoever and in such case, APPLICANT shall not have any claim arising out of such action.
- (i) We declare that we have read and abide by the provisions of Fraud Prevention Policy of NVVN and submit the form of Acceptance of Fraud Prevention Policy duly filled as per NVVN's format.
- (j) The undersigned declare that the statements made, and the information provided in the duly completed application are complete, true and correct in every detail.

SIGNATURE

(AUTHORISED SIGNATORY)

(OFFICE STAMP)

DATE _____

NAME _____

PLACE _____

DESIGNATION _____

Expression of Interest for Supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) Power from Solar/Hydro/Wind/Pumped Storage and RE-BESS (Battery Energy Storage System)/Hybrid Generators

Annexure-II

Applicant's Profile

1. Name of the Applicant:

2. Complete address of the Applicant

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.....

3. Contact Person details:

i. Name:

ii. E-mail:

iii. Contact no. Office: Mobile No.

4. Plant Details:

i. Plant/Project Category:

Solar

Hydro

Wind

Pumped Storage

RE-BESS

Hybrid

Mention category (in case of others)

Provide Details (in case of Hybrid)

ii. Delivery Point : Generator Ex-Bus

iii. Location of Plant :
.....

iv. Connectivity with the Grid

Voltage Level (in KV):

STU/CTU/Discom:

v. Open Access Status of Plant:.....

vi. Quantum of Renewable power supply [AC capacity] (in MW):

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- vii. Commencement of Power Supply (DD-MM-YY)
- viii. Guaranteed Annual CUF (in %)
- ix. Guaranteed Monthly Generation Profile:

Month	Generation (MU)
Jan	
Feb	
Mar	
Apr	
May	
Jun	
Jul	
Aug	
Sep	
Oct	
Nov	
Dec	

- x. Period for which energy can be supplied (in years):
- xi. Levelized Tariff (Ex-Bus) of offered energy (in INR/kWh)

Term of PPA	5 Years	10 Years	15 Years	25 Years
Levelized Tariff (Rs/KWh)				

(Assume Payment shall be made to Applicant on monthly basis, within a period of 30 days from the date of submission of invoice)

5. Please attach:

- i. Copy of GST certificate
- ii. Copy of PAN card
- iii. Additional form if there are multiple RE sources/ Plants

Signature of authorized representative with company seal

Name:
 Designation:

Annexure-III

(FORM FOR ACCEPTANCE OF FRAUD PREVENTION POLICY)

We have read the contents of Fraud Prevention Policy of NVVN displayed on the tender website <https://ntpctender.ntpc.co.in>, <https://nvvv.co.in> and undertake that we shall strictly abide by the provisions of Fraud Prevention Policy of NVVN.

SIGNATURE

(AUTHORISED SIGNATORY)

(OFFICE STAMP)

DATE _____

NAME _____

PLACE _____

DESIGNATION _____

Expression of Interest for Supply of Renewable Energy (RE) and/or RE-RTC (Round-the-Clock) Power from Solar/Hydro/Wind/Pumped Storage and RE-BESS (Battery Energy Storage System)/Hybrid Generators

Annexure IV

(ANY OTHER INFORMATION)

If Applicant desires to share any other additional Information relevant to the work / assignment like brochure, future plan or any suggestion, it may be given in this Annexure.

SIGNATURE

(AUTHORISED SIGNATORY)

(OFFICE STAMP)

DATE _____

NAME _____

PLACE _____

DESIGNATION _____